

2017-2018 Mrs. Christine Noviello Sullivan, M.Ed Welcome to IRWL Math 6!

**Course Overview:** IRWL Math 6 is a component of the Intensive Reading and Written Language Program. It provides students who have diagnosed reading disabilities (dyslexia) with specialized instruction in mathematics. The IRWL Math 6 aligns with the 6th grade Common Core Mathematics Standards and will investigate key math topics such as; dividing multi-digit whole numbers, multiply and divide decimals, integers, graphing, algebraic expressions, geometry, statistics and probability, as well as remediate areas of weaknesses in mathematics.

**Resources:** The IRWL Math 6 main resource is the *Math in Focus* textbook *with the Impact Mathematics* textbook. Students will have access to the textbooks within the classroom and is not expected to take the textbooks home. Students will also use teacher designed resources and curriculum to differentiate the instruction based on students' learning styles and needs.

**Homework:** My philosophy for math homework is to assign concepts that students have previously learned and are able to complete independently and develop mastery. Homework should only take about 10-15 minutes. If students experience any difficulty with their homework, they will need a parent signature and we can review it the next day.

**Tests/Quizzes:** Students in the IRWL Math 6 class will have tests and quizzes as a means of assessing and documenting their understanding of concepts. Students are also assessed informally during class as they work through a variety of concepts at their level. Students will receive grades in Aspen that you will be able to monitor.

## Grading: Grades are on a points system:

Homework	10 points
Tests	100 points
Classwork	10 points

As students strengthen their individual mathematical reasoning and problem solving abilities, it is my hope that they will build their confidence and take mathematical chances and apply its purposes for situations that they may experience both in the classrooms and the outside world...and maybe have a little fun!

## Yours truly,

Mrs. Christine Noviello Sullivan, M.Ed Contact: If you have any questions/concerns please feel free to email me anytime at sullivanc@mersd.org.